

UTAH OIL AND GAS CONSERVATION COMMISSION

REMARKS:

. . . NOT APPROVED

have file

DATE FILED

LAND: FEE & PATENTED STATE LEASE NO.

PUBLIC LEASE NO. SL 070968-A INDIAN

DRILLING APPROVED: *

SPUDDED IN:

COMPLETED:

INITIAL PRODUCTION:

GRAVITY A. P. I.

GOR:

PRODUCING ZONES:

TOTAL DEPTH:

WELL ELEVATION: 4882 GR

DATE ABANDONED: * LA'D 8-28-57

FIELD OR DISTRICT: 3/86 Aneth

COUNTY: San Juan

WELL NO. BURTON 41 -13

LOCATION: 4602 FT. FROM (N) (S) LINE,

673

FT. FROM (E) (W) LINE. NE NE QUARTER - QUARTER SEC. 13

API 43-037-11043

TWP. RGE. SEC. OPERATOR

TWP. RGE. SEC. OPERATOR

* 40 S

23 E



13

SHELL OIL COMPANY

En: _____
Entered _____
Location Map Filled _____
Card Indexed _____
I W R for State or Fee Land _____

Checked by Chief _____
Copy NID to Field Office _____
Approval Letter _____
Disapproval Letter _____

COMPLETION DATA:

 Date Well Completed _____
 OW _____ WW _____
GW _____ OS _____

LOGS FILED

Driller's Log _____

Electric Logs (No.) _____

E _____ I _____ E-I _____ GR _____ G.N. _____ Micr. _____
Lat _____ Mi-L _____ Sonic _____ Others _____

will not be approved, drilled

(SUBMIT IN TRIPLICATE)

Land Office Salt Lake City, Utah

Lease No. SL 070968-A

Unit Burton 97-13
SENE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO PULL OR ALTER CASING		SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL			

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

August 26, 19 57

Well No. Burton 41-13 is located 4602 ft. from NY line and 673 ft. from E line of sec. 13

NE 13
($\frac{1}{4}$ Sec. and Sec. No.)

403
(Twp.)

23E
(Range)

SLM
(Meridian)

Another
(Field)

San Juan
(County or Subdivision)

Utah
(State or Territory)

The elevation ~~of the derrick floor above sea level~~ is 4882 ft. (approx. ground)

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

1. Drill 11" hole to 500'±.
2. Run and cement 8-5/8" casing at 500'± w/200 sacks 3% gel cement followed by 100 sacks construction cement all treated with Ca Cl₂. If cement fails to reach surface, recement on outside of casing.
3. Drill 7-7/8" hole to 5910'±.
4. Cement 5-1/2" casing at 5905'± with 200 sacks construction cement.
5. Clean out to 5890'±.
6. Perforate four 1/2" holes/ft. at gross interval 5720-5785'± (determined by logs).
7. Wash perforations w/200 gal mud acid. Inject 2000 gal. HCl acid.
8. Swab well and make production test, kill well with water.
9. Perforate four 1/2" holes/ft. at gross interval 5810-5880'± (determined by logs).
10. Wash perforations with 500 gal. mud acid.
11. Make production test, establish initial rate.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Shell Oil Company

Address 101 S. Behrend

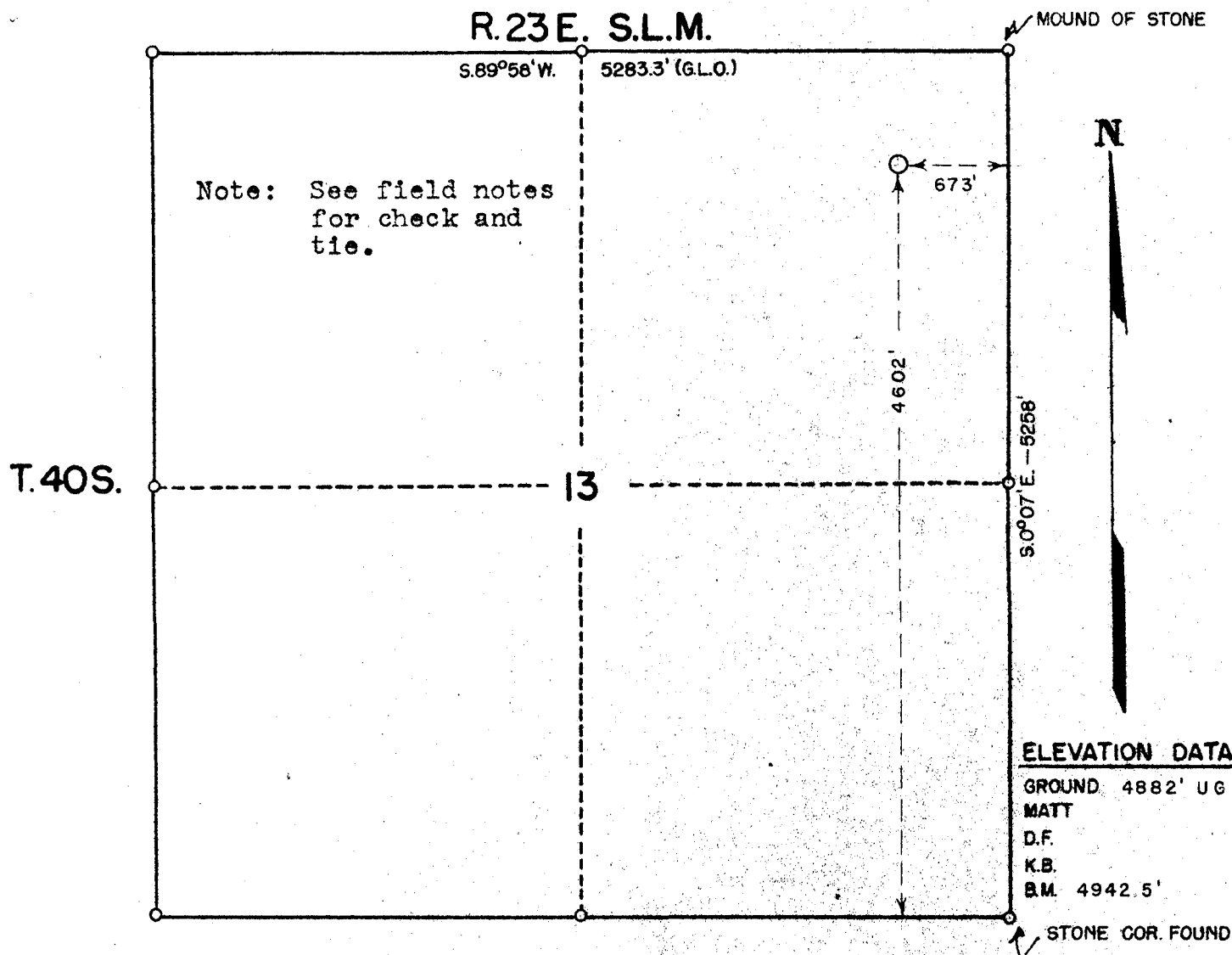
Farmington, N. M.

By

B. W. Shepard
B. W. Shepard

Title

Exploitation Engineer



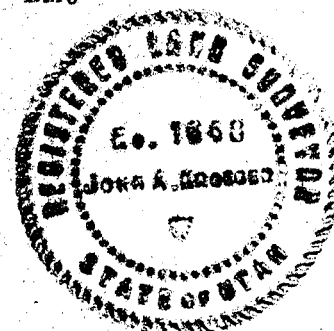
REFERENCE POINT DATUM-

1" x 2" STAKES SET AT 10' N., S., E., & W. OF LOC.

1" x 2" stake and 3' flag set at 165' N., 184' W., 140' E., & 178' S.
 1 1/2" x 3' IP with lead cap and 10' flag set at Loc. being 4602' N.
 and 673' W. of the SE Cor. of Sec. 13, T. 40 S., R. 23 E., SLM.
 1" x 2" hub and 3' flag bears South 178' from Loc. for BM.

This is to certify that the above plat was prepared from field notes of actual surveys made under my supervision, and that the same are true and correct to the best of my knowledge and belief.

John A. Kroeger
 John A. Kroeger, Reg. P.S.
 Utah Reg. No. 1648



Drawn By: Ritter

Checked By: JAK

Date: 6/22/57

SHELL OIL COMPANY

Scale 1" = 1000'

Z20-518

LOCATION OF BURTON 41 - 13

SAN JUAN COUNTY, UTAH, SEC. 13, T. 40 S., R. 23 E., S.L.M.

August 28, 1957

Shell Oil Company
101 South Behrend Ave.
Farmington, New Mexico

Gentlemen:

This is to acknowledge receipt of your notices of intention to drill Well No. Burton 31-12, 658 feet from the north line and 1974 feet from the east line of Section 12, Township 40 South, Range 23 East, and Well No. Burton 41-13, 4602 feet from the south line and 673 feet from the east line of Section 13, Township 40 South, Range 23 East, SLEB, San Juan County, Utah.

Please be advised that approval to drill the above mentioned wells cannot be granted at this time, in view of the fact that they are off of the well location pattern proposed by a pending spacing application. Your attention is directed to Rule C-4(a), General Rules and Regulations and Rules of Practice and Procedure, Oil and Gas Conservation Commission, State of Utah, and the enclosed notice of hearing.

Yours very truly,

OIL & GAS CONSERVATION COMMISSION

CLEON B. FREIGHT
SECRETARY

CBF:cn

cc: Phil McGrath
USGS, Farmington,
New Mexico

DR-USGS